

EXPIRATION DATE 08 FEB 2006

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Docket No.: 04393/0202300-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kunihiro Ohta et al.

Application No.: 10/522,644

Confirmation No.: 7488

Filed: January 26, 2005

Art Unit: N/A

For: METHOD OF ENHANCING HOMOLOGOUS  
RECOMBINATION OF SOMATIC CELLS  
AND METHOD OF CONSTRUCTING  
SPECIFIC ANTIBODY

Examiner: Not Yet Assigned

**AMENDMENT ENTERING SEQUENCE LISTING AND STATEMENT UNDER 37 CFR  
1.821(e) IN RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE**

MS Sequence  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification of Defective Response, dated January 9, 2006. Applicants are submitting their response herewith within the one-month response period set to expire on February 9, 2006.


The U.S. Patent and Trademark Office has taken the position that the previous "Sequence Listing" in computer readable form did not comply with the requirements of Section 1.824 for the stated reason that it did not match the sequence listing of the original PCT International Application. Applicants direct the Examiner's attention to the paper copy entitled "Sequence Listing," attached hereto. Applicant earnestly solicits entry of this "Sequence Listing," into the presently pending application to replace the sequence listing presently on record.

Submitted herewith in connection with the above-referenced patent application is a substitute, computer readable copy of the Sequence Listing. The sequence information in the paper copy of the Sequence Listing contained on pages 1 to 2 of the attached Sequence Listing, as required by 37 CFR 1.821(c), and the sequence information in computer readable form of the Sequence Listing described above, as required by 37 CFR 1.821(e), are the same as required by 37 CFR 1.821(f). No new matter has been added to the substitute Sequence Listing.

It is believed that no fee is due for filing the subject Communication. However, should one be deemed necessary, the Commissioner is authorized to charge any fee to Deposit Account No. 04-0100. Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Dated: February 6, 2006

Respectfully submitted,

By  *Kevin Brown*  
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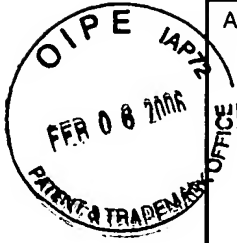
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02-08-06

PCT



Application No. (if known): 10/522,644

Attorney Docket No.: 04393/0202300-US0

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on February 6, 2006  
Date

*B.W. Lee*  
\_\_\_\_\_  
Signature

**B.W. LEE**  
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Copy of Notification of Defective Response (2 pgs)  
Amendment Entering Sequence Listing and Statement Under 37 CFR  
1.821(e) in Response to Notification of Defective Response (2 pgs)  
A Substitute Paper Copy of Sequence Listing (2 pgs)  
One (1) Sequence Listing Diskette  
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